





NIGHT-LITE™ GR-SERIES LIQUID-COOLED 3KW

The Night-Lite™ GR-Series Liquid-Cooled 3kW light tower: bigger, brighter light and longer run times—so you get more done on the jobsite.

- Kubota diesel engine with 63-gallon fuel tank: 313-hour run time with 350-watt lights; 360-hour run time with optional 250-watt lights.

- Four 350-watt LED fixtures produce 228,560 total lumens and 45,010 ft² area at 0.5 ft-c: 22% more lumen output and 19,942 ft² more light area than the leading competitor.
- Best-in-class 1,000-hour oil change interval: lower maintenance expenses.

For a tutorial video and more product support, visit the Night-Lite™ GR-Series Liquid-Cooled 3kW operations page.

350KW	UP TO 313 HOUR	230,152	3KW
SMD LED Lighting	Operating Runtime (350W LED)	Total Lumens	Prime Power

Features

Vertical Tower

Structure - Four-section tubular steel design
Actuation - Dual handle manual winch, standard
Tower rotation - 355° fixture rotation
Guide pads - Polyethylene self-lubricating

Forklift Pockets and Lifting Eye

Allow for easy loading and unloading of up to twenty units on a 53' flatbed trailer.

Fuel Tank

63 gallon (238 liter) fuel tank extends operation.

Stabilizers

Three-point design, tongue jack, (2) retractable side outriggers at rear of trailer.

Foldable Tongue

Takes up less space on the job-site and in your yard.

Deep Sea L401 Controller

Engine start/stop operation, scheduling, voltage reading, fuel level reading, low fuel level shutdown, etc.

Trailer Lighting

LED - Stop, turn, tail lights / side marker lights / illuminated license plate bracket.

Standard LED 4 Light Fixtures

350W high performance SMD style LED light fixtures.

SPECIFICATIONS

	Night-Lite™ GR-Series Liquid-Cooled 3kW
Engine Brand	Kubota
Engine Model	Z482
Rated Power Output (3,600 RPM) - HP*	5.1
Engine Tier	Tier 4 Final
Fuel Capacity - gal (L)	63 (238)
Rated Current	20
Light Type - Variable 350W LED (Standard)	SMD Style LED, 5000° K Color Temperature
Transport Height (Mast Lowered) - in (mm)	99 (2,502)
Operating Height (Mast Raised) - in (mm)	276 (7,010)
Transport Width - in (mm)	51 (1,283)
Operating Width (Outriggers Deployed) - in (mm)	98 (2,489)
Transport Length - in (mm)	83 (2096)
Operating Tower Wind Speed Rating - MPH (km/h)	60 (96)

	Night-Lite™ GR-Series Liquid-Cooled 3kW
Trailer Weight - lbs (kg)	1,200 (544)
Trailer GVWR - lbs (kg)	1,750 (794)
Number of Units on 48 Flatbed	20
Number of Units on 53 Flatbed	22

*Prime generator electrical output per Allmand® testing.
**Based on one hour run test full fuel tank consumption.
***All power levels are stated gross horsepower as rated by the engines© manufacturers.
†Based on 5 yrs of service and industry residual value.
Allmand® has a policy of continuous product improvement and reserves the right to modify its specifications at any time and without prior notice. See operator's manual or www.allmand.com website for complete warranty details.

Outlet Packages

Standard
1 - 20A 120 V Duplex GFCI Receptacle (NEMA 5-20R)

Options

250W LED Lights

LED Diffuser Panels

CSA Certification

Artic Package

- Block Heater

Electric Winch

Coupler Options

- Lunette Ring
- Bulldog Hitch
- Reversible Coupler Ball and Lunette Ring (no Bulldog)

- Heavy-duty battery

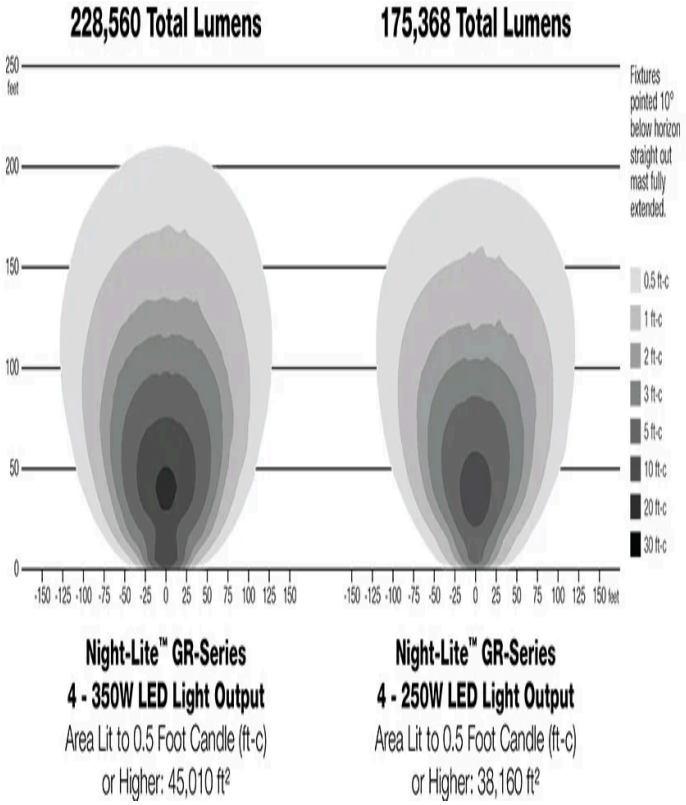
Galvanized Tower

Heated Fuel-Water Separator

Telematics Package
(Customer Supplied) Must Contact Factory for Lead Time Availability

Custom Paint

Light Coverage



RELATED PRODUCTS



Night-Lite™ GR-Series Chain

Simpler, lighter, and lower cost, the Night-Lite™ GR-Series Chain towable light towers are the most easily deployed and easy-to-maneuver units in its class. Flexibility in power is inherent with this unit allowing for any power source with 15 amp or 20 amp

VIEW DETAILS



Night-Lite™ GR-Series Liquid-Cooled 6kW

Night-Lite™ GR-Series Liquid-Cooled 6kW light tower: Power. Endurance. Savings. Get more work done with this 6kW powerhouse.

- **Longest Run Time in Its Class:** With up to 206 hours of

VIEW DETAILS



Night-Lite™ GR-Series Liquid Cooled CM

The Night-Lite™ GR-Series Liquid-Cooled CM is Allmand's most user-friendly and compact light tower. With its single on/off switch, the setup and operation of this unit is effortless allowing for more rental and event possibilities. This allows for increased utilizition

VIEW DETAILS





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